

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	(digital near2 (media adj interface))same (root adj complex)same peripheral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 08:18
L3	4	(digital near2 (media adj interface))same peripheral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 08:18
L4	17	(digital near2 (media adj interface))and ((power or energy)near3 (conserv\$5 or sav\$4 or optimiz\$5 or minimiz\$5 or reduc\$5 or low\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 08:31
L5	2	("20030137945").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 08:30
L6	11871	(protocol near3 bas\$2)with (communication or transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 08:30
L7	1781	(protocol near3 bas\$2)with (communication or transfer\$3)and ((power or energy)near3 (conserv\$5 or sav\$4 or optimiz\$5 or minimiz\$5 or reduc\$5 or low\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 08:32
L8	31	17 and (((wak\$3 or chang\$4 or alter\$5 or switch\$4 or enabl\$4 or activat\$5)near5 ((sleep or low\$2 or suspen\$4 or inactive or idle)adj4 (state or mode)))same (exceed\$3 or greater or more or high\$3 or increas\$4)near3 (threshold or limit of value or level))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 09:25

## EAST Search History

L9	20785	((entry or enter\$4 or enabl\$4 or activat\$4 or put\$4 or forc\$4)near6 (low\$2 or sleep or c\$1 or inactive or idle or ((power or energy)near2 (reduc\$4 or sav\$3 or low\$2 or minimiz\$5 or conserv\$5)))) with (state or mode)) same (threshold or limit ot value or level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 09:33
L10	2349	l9 and (((exit or prevent\$4 or disabl\$4 or inactivat\$4 or inhibit\$4)near6 (low\$2 or sleep or c\$1 or inactive or idle or ((power or energy)near2 (reduc\$4 or sav\$3 or low\$2 or minimiz\$5 or conserv\$5)))) with (state or mode)) same (threshold or limit ot value or level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 09:36
L11	1	l10 and ((incoherent or incoherren\$3)near3 (transaction or writ\$4 or read))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 09:36
L12	482	((exit or prevent\$4 or disabl\$4 or inactivat\$4 or inhibit\$4)near6 (low\$2 or sleep or c\$1 or inactive or idle or ((power or energy)near2 (reduc\$4 or sav\$3 or low\$2 or minimiz\$5 or conserv\$5)))) with (state or mode) with (processor or cpu or controller))same (threshold or limit ot value or level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 09:38
L13	388	((processor or cpu or controller)with ((exit or prevent\$4 or disabl\$4 or inactivat\$4 or inhibit\$4)near6 ((sleep or c\$1 or inactive or idle or (power or energy)) with (state or mode)) )same (threshold or limit ot value or level))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 09:42
L14	87	((processor or cpu or controller)with ((exit or prevent\$4 or disabl\$4 or inactivat\$4 or inhibit\$4)near6 ((sleep or c\$1 or inactive or idle or (power or energy)) with (state or mode)) )same ((threshold or limit ot value or level)with (upper or lower or higher or exceed\$3 or greater or increas\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 11:02

## EAST Search History

L15	18	I13 and ((buffer or fifi)with (pend\$3 or wait\$4 or pipeline or queu\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 09:45
L16	3	I14 and ((buffer or fifi)with (pend\$3 or wait\$4 or pipeline or queu\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 09:45
L17	3	I14 same ((buffer or fifi)with (pend\$3 or wait\$4 or pipeline or queu\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 09:44
L18	11	("6574740").uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 11:02
L19	4	("6845456").URPN.	USPAT	OR	ON	2006/04/27 11:08

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(sytem adj3 (chip or ic))same (memory adj controller)same (processor or cpu or controller) same (input\$output adj controller) same graphic\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 15:17
L2	0	((system adj3 (chip or ic))same (memory adj controller)same (processor or cpu or controller) same (input\$output adj controller) same graphic\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 15:17
L3	0	((SOIC or(system adj3 (chip or ic)))same (memory adj controller)same (processor or cpu or controller) same (input\$output adj controller) same graphic\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 15:18
L4	3	((SOIC or(system adj3 (chip or ic)))same (memory adj controller)same (processor or cpu or controller) same (input\$output adj controller) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 16:20
L5	103	(PCI adj express)near2 protocol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 15:43
L6	3	((PCI adj express)near2 protocol)and ((power and energy)near4 (manag\$5 or conserv\$5 or sav\$4 or reduc\$5 or conserv\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 16:21
L7	79	((chipset or SOIC or(system adj3 (chip or ic)))same (memory adj controller) same (input\$output adj controller) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 16:29
L8	0	I7 and ((power and energy)near4 (manag\$5 or conserv\$5 or sav\$4 or reduc\$5 or conserv\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 16:22

## EAST Search History

L9	0	I7 and ((power and energy)near4 (state or mode or manag\$5 or conserv\$5 or sav\$4 or reduc\$5 or conserv\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 16:26
L10	9	I7 and (coherent or incoherent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 16:23
L11	2	I7 and ((power and energy)with (state or mode or manag\$5 or conserv\$5 or sav\$4 or reduc\$5 or conserv\$5 orconsumption))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 16:26
L12	2	I7 and ((power and energy)with (state or mode or manag\$5 or conserv\$5 or sav\$4 or reduc\$5 or conserv\$5 orconsumption or usage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 16:28
L13	0	("6918001").URPN.	USPAT	OR	ON	2006/04/27 16:28
L14	0	("6918001").URef.	USPAT	OR	ON	2006/04/27 16:28
L15	1	I7 and (buffer with threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 16:29
L16	1	I7 and (buffer same threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 16:29
L17	0	("6820169").URPN.	USPAT	OR	ON	2006/04/27 16:42
L18	0	("6820169").uref.	USPAT	OR	ON	2006/04/27 16:42